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FILE: 2000.110000

November 19, 2004

Mail Stop Issue Fee  
Commissioner for Patents  
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**CERTIFICATE OF MAILING**  
37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

November 19, 2004  
Date

*Mary Paul*  
Signature

RE: *U.S. Patent Application Serial No. 10/784,510*  
*Entitled: "ADVANCED ION BEAM MEASUREMENT TOOL FOR AN ION*  
*IMPLANTATION APPARATUS"*  
*Inventor(s): Christian Krueger*  
*Client Reference: DE0383*

Sir:

Please find enclosed:

1. A Fee(s) Transmittal form;
2. Comments on Statement of Reasons for Allowance; and
3. A return postcard to acknowledge receipt of these materials. Please date stamp and mail this postcard.

The Director is authorized to deduct the publication and issue fees, and any other fees required under 37 C.F.R. §§ 1.16 to 1.21, from Advanced Micro Devices, Inc.'s Deposit Account No. 01-0365/DE0383. In the event the monies in that account are insufficient, the Director is authorized to withdraw funds from Williams, Morgan & Amerson, P.C.'s Deposit Account No. 50-0786/2000.110000.

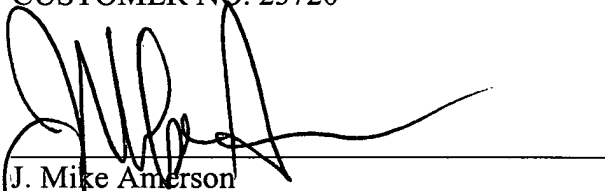
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Page 2

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Respectfully submitted,

WILLIAMS, MORGAN & AMERSON, P.C.  
CUSTOMER NO. 23720

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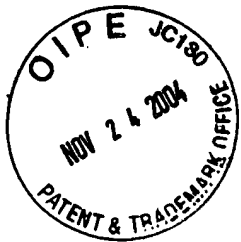
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ATTORNEY FOR APPLICANTS

JMA/mp

Enclosures

cc: Ms. Samantha Cardona (w/enc.)



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Signature

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
CHRISTIAN KRUEGER

Serial No.: 10/784,510

Filed: February 23, 2004

For: ADVANCED ION BEAM  
MEASUREMENT TOOL FOR AN ION  
IMPLANTATION APPARATUS

Group Art Unit: 2878

Examiner: Unknown

Atty. Dkt. No.: 2000.110000/DE0383

Customer No.: 23720

**COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

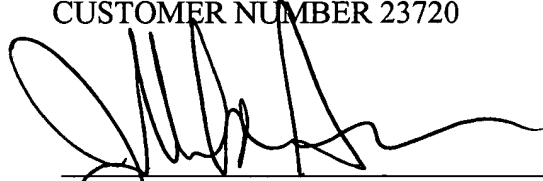
Sir:

As indicated in the Notice of Allowance, the independent claims pending in the present application, *i.e.*, claims 1, 15, 16 and 18, define patentable subject matter. Contrary to the Examiner's statement regarding reasons for allowance, it is believed that at least some of the dependent claims pending in the present application are patentable in their own right, irrespective of their dependency from the allowed independent claims. Accordingly, the Examiner's statement regarding the reasons for allowance of various dependent claims should not be understood to mean that those dependent claims are not, in and of themselves, independently

allowable. It is axiomatic that all claims, independent or dependent, must be considered in their entirety for all that they define. Accordingly, any potential infringers and/or a court reading this file history should understand that, in addition to the clear patentability of the independent claims pending in this case, Applicant believes that the dependent claims must be judged for patentability based upon their own individual merit and Applicant does not acquiesce to any contention that the patentability of the various dependent claims is necessarily based upon the patentability of the various independent claims.

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON  
CUSTOMER NUMBER 23720

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